APR 2 0 2006

PTO/S8/64 (10-05)
Approved for use through 07/31/2006, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number.

| ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)  First named inventor: Calin Regam  Application No.: 10   709   595   | PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT  Docket Number (Optional)   |  |  |  |  |  |
|---|---|--|--|--|--|--|
| First named inventor: Colin Regam  Application No.: 10 / 709   595  | PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT   |  |  |  |  |  |
| Application No.: 10   709   595  Art Unit: 3742.  Filed: 05   17   2004   Examiner: Damie. Robinson  Title: Induction Heating Apparatus For Controlling The Welding Parlament for Heat Treating A Section of Piping.  Attention: Office of Petitions Mail Stop Petition  Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 FAX (571) 273-8300  NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (571) 272-3282.  The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the office notice or action plus an extensions of time actually obtained.  APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION  NOTE: A grantable petition requires the following items: (1) Petition fee; (2) Reply and/or issue fee; (3) Terminal disclaimer with disclaimer fee - required for all utility and plant applications filed before June 8, 1995; and for all design applications; and (4) Statement that the entire delay was unintentional.  1.Petition fee Small entity-fee \$ 150.00(37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.27.  Other than small entity - fee \$ (37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.27.  has been filed previously on (identify type of reply): has been paid previously on (is enclosed herewith.) | ADANDUIED UNINTENTIONALLI GIOLITTI OI T. 1.151(b)   |  |  |  |  |  |
| Filed: OS/17/2004 Examiner: Daniel Robinson  Title: Induction Heating Appavatus For Controlling The Welding Rummeter for Heat Treating A Section of Piping.  Attention: Office of Petitions Mail Stop Petition  Commissioner for Patents P.O. Box 1450  NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (571) 272-3282.  The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the office notice or action plus an extensions of time actually obtained.  APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION  NOTE: A grantable petition requires the following items:  (1) Petition fee: (2) Reply and/or issue fee: (3) Terminal disclaimer with disclaimer fee - required for all utility and plant applications filed before June 8, 1995; and for all design applications; and (4) Statement that the entire delay was unintentional.  1.Petition fee  Small entity-fee \$   | ·   |  |  |  |  |  |
| Filed: 05/17/2004  Examiner: Damiel Robinson  Title: Induction Heating Appavatus For Controlling The Welding Rowmeter for Heat Treating A Section of Piping.  Attention: Office of Petitions  Mail Stop Petition  Mail Stop Petition  Commissioner for Patents  P.O. Box 1450  Alexandria, VA 22313-1450  FAX (571) 273-8300  NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (571) 272-3282.  The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the office notice or action plus an extensions of time actually obtained.  APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION  NOTE: A grantable petition requires the following items:  (1) Petition fee:  (2) Reply and/or issue fee; (3) Terminal disclaimer with disclaimer fee - required for all utility and plant applications filed before June 8, 1995; and for all design applications; and  (4) Statement that the entire delay was unintentional.  1.Petition fee  Small entity-fee \$   | Application No.: 10 / 709 ) 595 Art Unit: 3742  |  |  |  |  |  |
| Title: Induction Heating Appavatus For Controlling The Welding Roumett' for Heat Treating A Section of Piping.  Attention: Office of Petitions Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 FAX (571) 273-8300  NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (571) 272-3282.  The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the office notice or action plus an extensions of time actually obtained.  APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION  NOTE: A grantable petition requires the following items:  (1) Petition fee: (2) Reply and/or issue fee; (3) Terminal disclaimer with disclaimer fee - required for all utility and plant applications filed before June 8, 1995; and for all design applications; and (4) Statement that the entire delay was unintentional.  1.Petition fee Small entity-fee \$ 150.00(37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.27.  Other than small entity – fee \$ 37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.27.  At the reply and/or fee to the above-noted Office action in the form of (identify type of reply):  has been filed previously on (identify type of reply): has been paid previously on (is enclosed herewith).     | Filed: 05/17/2004 Examiner: Damiel Robinson   |  |  |  |  |  |
| Attention: Office of Petitions Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 FAX (571) 273-8300  NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (571) 272-3282.  The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the office notice or action plus an extensions of time actually obtained.  APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION  NOTE: A grantable petition requires the following items: (1) Petition fee; (2) Reply ant/or issue fee; (3) Terminal disclaimer with disclaimer fee - required for all utility and plant applications filed before June 8, 1995; and for all design applications; and (4) Statement that the entire delay was unintentional.  1.Petition fee Small entity-fee \$ 750.00(37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.27.  Other than small entity – fee \$   | Title: Induction Heating Apparatus For Controlling The Welding  |  |  |  |  |  |
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| Small entity-fee \$(37 CFR 1.17(m)). Applicant daims small entity status. See 37 CFR 1.27.  Other than small entity – fee \$(37 CFR 1.17(m))  2. Reply and/or fee  A. The reply and/or fee to the above-noted Office action in the form of(identify type of reply): has been filed previously on  | <ul> <li>(1) Petition fee;</li> <li>(2) Reply and/or issue fee;</li> <li>(3) Terminal disclaimer with disclaimer fee - required for all utility and plant applications filed before June 8, 1995; and for all design applications; and</li> </ul> |  |  |  |  |  |
| 2. Reply and/or fee  A. The reply and/or fee to the above-noted Office action in the form of  | 1.Petition fee Samuel entity-fee \$ 750.00 (37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.27.   |  |  |  |  |  |
| A. The reply and/or fee to the above-noted Office action in the form of(identify type of reply):    has been filed previously on  | Other than small entity – fee \$ (37 CFR 1.17(m))   |  |  |  |  |  |
| is enclosed herewith.  B. The issue fee and publication fee (if applicable) of \$ has been paid previously on is enclosed herewith.  Page 1 of 21   | A The reply and/or fee to the above-noted Office action in  |  |  |  |  |  |
| has been paid previously on is enclosed herewith.  Page 1 of 21   | is enclosed herewith.   |  |  |  |  |  |
| [Page 1 of 2]  This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the  | has been paid previously on   |  |  |  |  |  |
|   | [Page 1 of 2]  This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by  |  |  |  |  |  |

This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. An occurrents on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

05/16/2006 SSANDARA 00000004 10709595 you need essistance in completing the form, cell 1-800-PTO-9199 and select option 2.

01 FC:2453

750.00 OP

| PTO/SE/64 (10-05)  Approved for use through 07/31/2006. OMB 0651-0031  U.S. Patent and Tredemark Office: U.S. DEPARTMENT OF COMMERCE   |  |  |  |  |
|--|--|--|--|--|
| U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  3. Terminal disclaimer with disclaimer fee   |  |  |  |  |
|  |  |  |  |  |
| Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.   |  |  |  |  |
| A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ for a small entity or \$  |  |  |  |  |
| PTO/SB/63).  |  |  |  |  |
| 4. STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the   |  |  |  |  |
| ming of a grantable period) unger 37 CFK 1.13/(b) was inintentional INDTE: The United States December 1  |  |  |  |  |
| Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (O)).  |  |  |  |  |
| subsections (III)(C) and (D)).]  |  |  |  |  |
| WARNING.   |  |  |  |  |
| Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may   |  |  |  |  |
|  |  |  |  |  |
| numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the                                |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application application between the application is referenced in a published application of a patent. |  |  |  |  |
| referenced in a published application of all issued milentises 37 ( Jet 1 14). Chooke and good good and a sub-sit-sit-sit-sit-sit-sit-sit-sit-sit-sit  |  |  |  |  |
| 2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.   |  |  |  |  |
|  |  |  |  |  |
| Signature Date   |  |  |  |  |
| Paul A. Taylor.  |  |  |  |  |
| Typed or printed name Registration Number, if applicable   |  |  |  |  |
| Suite 1308-1108 6 Ave SW (403) 697-3310  |  |  |  |  |
| Address Felephone Number   |  |  |  |  |
| Calgam, AB TOPSKI  |  |  |  |  |
| Address  |  |  |  |  |
| Enclosures: Fee Payment  |  |  |  |  |
| Reply  |  |  |  |  |
| Terminal Disclaimer Form   |  |  |  |  |
| Additional sheets containing statements establishing unintentional delay   |  |  |  |  |
| Other:   |  |  |  |  |
| CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]   |  |  |  |  |
| I hereby certify that this correspondence is being:  |  |  |  |  |
| Deposited with the United States Postal Service on the date shown below with sufficient  |  |  |  |  |
| postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for  |  |  |  |  |
| Patents, P. O. Box 1450, Alexandria, VA 22313-1450.  Transmitted by facsimile on the date shown below to the United States Patent and Trademark  |  |  |  |  |
| Office as (571),273-8300.  |  |  |  |  |
| /(1//)   |  |  |  |  |
| Paul A. Sipnature .  |  |  |  |  |
| Typed or printed name of person signing certificate  |  |  |  |  |
| Types of printed name of person signing certificate  |  |  |  |  |
|  |  |  |  |  |

APR 2 0 2006

Petition for Revival of Application filed under 37 CFR 1.17(m)

Re: United States Patent Application No. 10/709,595 ('595 Application)

Title: Induction Heating Apparatus For Controlling the Welding

Parameter For Heat Treating a Section of Piping

Inventor: Colin Regan

Filing Date: 05/17/2004

This petition is written in response to an Abandonment Notice dated March 17, 2006 (herein, "The Notice"). Specifically, The Notice states that the '595 Application was abandoned because "no reply has been received".

The applicant respectfully requests reinstatement of the '595 Application, and a refund of the US \$750 petition fee, and a prompt examination of the application. The evidence for this petition is given below:

- The registered office for IPX Corporation ("the Office") moved locations and the correspondence from the USPTO was not forwarded to the new office;
- A change of address form in accordance with USPTO policy has been submitted (see attached);

• The failure to fill out and submit the change of address was unintentional.

Please do not hesitate to call if you have any further questions.

Yours Truly,

Paul A. Taylor

**IPX Corporation** 

1-866-988-0970 (toll-free)

PAT:vct

Enc: Change of Address Form, Abandonment Notice



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patient and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Viginia 22313-1450

DATE MAILED: 03/17/2006

| APPLICATION NO.                                | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.   | CONFIRMATION NO. |
|--|-------------|----------------------|-----------------------|------------------|
| 10/709,595                                     | 05/17/2004  | COLIN REGAN          | 3594                  |                  |
| 7590 03/17/2006 · IPX CORPORATION PO BOX 24103 |             |                      | EXAMINER              |                  |
|  |             |                      | ROBINSON, DANIEL LEON |                  |
| SEATTLE, WA 98124-0103                         |             |                      | ART UNIT              | PAPER NUMBER     |
|  |             |                      | 3742                  |                  |

Please find below and/or attached an Office communication concerning this application or proceeding.

|   | Application No.  | Applicant(s)   |
|---|--|--|
|   | 10/709,595   | REGAN, COLIN   |
| Notice of Abandonment   | Examiner   | Art Unit   |
|   | Daniel I. Robinson   | 3742   |
| The MAILING DATE of this communication  |  |  |
| This application is abandoned in view of:   |  | ·  |
|   | NES of Latting and Start and   |  |
| Applicant's failure to timely file a proper reply to the C     (a) ☐ A reply was received on (with a Certificate period for reply (including a total extension of time) | of Mailing or Transmission dated of month(s)) which expire               | ed on  |
| (b) A proposed reply was received on, but it do   |  |  |
| (A proper reply under 37 CFR 1.113 to a final reje<br>application in condition for allowance; (2) a timely<br>Continued Examination (RCE) in compliance with            | filed Notice of Appeal (with appea                                       | filed amendment which places the I fee); or (3) a timely filed Request for                     |
| (c) A reply was received on but it does not confinal rejection. See 37 CFR 1.85(a) and 1.111. (S  | nstitute a proper reply, or a bona f<br>See explanation in box 7 below). | de attempt at a proper reply, to the non-  |
| (d) 🖾 No reply has been received.   |  |  |
| Applicant's failure to timely pay the required issue fee from the mailing date of the Notice of Allowance (PTC).  | and publication fee, if applicable,<br>DL-85).                           | within the statutory period of three months  |
| (a) The issue fee and publication fee, if applicable,), which is after the expiration of the statutor Allowance (PTOL-85).  | was received on (with a  | Certificate of Mailing or Transmission dated<br>fee (and publication fee) set in the Notice of |
| (b) The submitted fee of \$ is insufficient. A ball   |  |  |
| The issue fee required by 37 CFR 1.18 is \$   |  | by 37 CFR 1.18(d), is \$   |
| (c) The issue fee and publication fee, if applicable, ha  | as not been received.  |  |
| 3. Applicant's failure to timely file corrected drawings as Allowability (PTO-37).  |  |  |
| (a) Proposed corrected drawings were received on<br>after the expiration of the period for reply.   | (with a Certificate of Mailing   | or Transmission dated), which is   |
| (b) ☐ No corrected drawings have been received.   |  |  |
| The letter of express abandonment which is signed by the applicants.  | y the attorney or agent of record, t                                     | he assignee of the entire interest, or all of  |
| 5. The letter of express abandonment which is signed by 1.34(a)) upon the filing of a continuing application.   | y an attorney or agent (acting in a                                      | representative capacity under 37 CFR   |
| The decision by the Board of Patent Appeals and Integrate of the decision has expired and there are no allowed.   | erference rendered on and claims.  | because the period for seeking court review  |
| 7. The reason(s) below:   |  |  |
|   |  | DANIEL PROXIMSON   |
|   |  | AND  |
| Petitions to revive under 37 CFR 1.137(a) or (b), or requests to wit minimize any negative effects on patent term.  | hdraw the holding of abandonment un                                      | der 37 CFR 1.181, should be promptly filed to  |
| U.S. Patont and Trademark Office<br>PTOL-1432 (Rev. 04-01) Noti   | ice of Abandonment   | Part of Paper No. 20060310   |